

STATINTL

Of the meeting of U.S. - U.S.S.R. groups  
on the following projects:

Project 1: Description of city management systems.

Project 2: Characteristics of city data processing  
systems (technical characteristics of  
city MIS).

Project 5: Description of the typical methodology  
for design, development and implementation  
of the major computer data processing sys-  
tems for city management,

Joint U.S. - U.S.S.R. Working Group on Scientific and  
Technical Cooperation in the Field of Computer Appli-  
cation in Management under the Science and Technolo-  
gy Agreement.

(Topic 3: The Use of Computers in the Management of  
Large Cities).

In accordance with the agreement of the Joint Soviet-  
American Working Group on Scientific and Technical Cooperation  
in the field of computer applications in management, and preli-  
minary accepted working plans on Topic 3 for 1975, the meeting  
of the Coordinators and experts on Projects 1, 2 and 5, Topic 3,  
took place from June 7 to 22, 1975, in Moscow, USSR.

The list of participants is enclosed (see Appendix 1).

The following projects were discussed at the seminar:

Project 1: Description of the City Management System,

Project 2: Characteristics of City Data Processing Systems  
(technical characteristics of City MIS),

Project 5: Description of the typical methodology for design,  
development and implementation of the major automa-  
ted data processing systems for serving the needs  
of the city.

The delegation of American experts became acquainted with  
computer applications in the activities of the Moscow and Leningrad  
City Councils, visited research institutions and computing  
centres and discussed work on the application of automated data  
processing systems to the management of cities.

State Dept. declassification & release instructions on file

COMPUTERS IN MANAGEMENT

CCS  
GSS  
OSI  
OER  
CRS  
4 mil  
file compares in  
margin

23 July 75

In accordance with the planned program of the seminar, the following presentations of Soviet and American experts were discussed:

- Structure and functions of the city management agencies;
- General characteristics of the City of Moscow;
- Improvement of the scientific city management;
- Particularities of the situational management and its application in the city system;
- Conversational information-logical system used for the studies on the applied systems analysis (as applied to city system);
- Long-term forecasting of the investments in the development of the various industries of economy;
- Structure and functions of city finance agencies and the budget for the City of Moscow;
- Operational control and information service system of the Moscow City Council;
- Organization of service in Moscow;
- Methodological principles for evaluating the effectiveness of management of city development;
- The ways of automation of the Moscow City management;
- The Organization of Urban Governments in the United States (U.S. presentation);
- Management Problems in City Government (U.S. presentation);
- The Role of Computers in City Management (U.S. presentation);
- Methodical basis of designing, development and implementation of the computer control system for City economy;
- The introduction of computer system and problems of training administrative and service personnel;
- The contents and forms of the project-technical documentation for designing computer systems.

There was an exchange of opinions between Soviet and American experts and discussion of the problems which were interesting to the both sides including possible areas of scientific and technical cooperation in the field of computer applications in city management in 1976.

During the meeting Soviet and American experts exchanged scientific and technical information on the problems concerning Projects 1, 2 and 5.

mentioned in the present Protocol, Soviet and American experts fully answered all questions posed by both sides.

Approved For Release 2001/11/19 : CIA-RDP79-00798A000200020006-8

The joint endeavour resulted in the following accomplishments and recommendations: On Project 1: Preliminary materials were exchanged in accordance with the December protocol.

Final, detailed materials for all four cities (New York, Moscow, Leningrad, Los Angeles) will be exchanged. This exchange will be completed by mail at least one month prior to the Soviet visit to the U.S. in the Fall, so that the materials can be translated and reviewed in advance of the visit.

The Fall meeting will take place for two weeks from September 28 to October 12, 1975, and will be held in New York, Boston and Washington.

During the Fall meeting, detailed working sessions will be devoted to preparing the manuscript of a jointly authored book in accordance with the previous protocols.

The book will be not only a finished product of Project 1 but also a firm foundation for all future joint work on the management of U.S. and Soviet cities, under Topic 3.

On Project 2:

The exchange of detailed materials on the current use of computers in New York, Moscow, and Los Angeles was virtually completed. Comparable information about Leningrad will be transmitted by mail prior to the Fall meeting in the U.S.

Like the jointly authored book from Project 1, this material also forms part of the indispensable foundation for all future joint work on the use of computers in managing U.S. and Soviet cities, under Topic 3.

On Project 5:

Soviet and American specialists explored this area in great detail through a very productive combination of presentations, discussions, and visits to particular departments.

This fruitful dialogue will be continued in the U.S. in the Fall, through seminars and discussions on the following topics:

- transferability of computerized management information systems
- design problems of management information systems from a management point of view
- implementation of large-scale management information systems.

Approved For Release 2001/11/19 : CIA-RDP79-00798A000200020006-8

For final joint editing of the materials it is believed to be ~~Approved For Release 2001/11/19 : CIA-RDP79-00798A000200020006-8~~ Project 1, 2 and 5 gather for a two-week working meeting in the first half of 1976 (preferably April-May). The place of meeting will be agreed upon in future taking into consideration economy of time and transportation expenses.

It was agreed upon that next meeting of experts on Projects 3 and 4 be held on January 11-25, 1976, with visits to New York, Washington, Philadelphia, Baltimore and Los Angeles. No later than November 15, 1975, there will be an exchange by mail of background papers, prepared in conformance with the appendices to the Protocol of April, 1975.

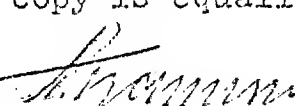
The visit to the U.S. in January, 1976 will include presentations by Soviet and U.S. specialists on the following subjects:

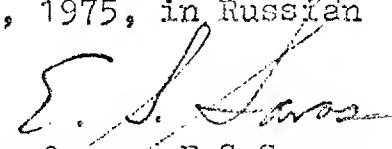
- automated methods of scheduling buses;
- automated control of trains;
- transportation planning for new communities;
- automated scheduling and routing of trucks;
- the development and use by management of quantitative indices to measure the performance and productivity of transportation systems and subsystems.

Soviet and American experts agreed to prepare a plan of practical activities for scientific-technical cooperation for 1976 and to submit it for approval to the Joint Soviet-American Working Group on scientific-technical cooperation in the Use of Computers in Management so that it may be included in the plan of the international relationship between the U.S.S.R. and the U.S.A. for 1976.

The meeting of the Soviet-American expert groups was carried out in an atmosphere of mutual friendship and cooperation and was extremely productive.

Signed in two copies in Moscow, June 21, 1975, in Russian and English; each copy is equally authentic.

Dr. P.N. Tkachenko   
U.S.S.R. Coordinator for Topic 3

  
Professor E.S. Savas

U.S. Coordinator for Topic 3

Approved For Release 2001/11/19 : CIA-RDP79-00798A000200020006-8

1 -A. Visiting U.S. Delegation for Topic 3

Professor E.S. Savas  
Graduate School of Business  
Columbia University  
New York, New York.

Head of Delegation  
Topic Coordinator

Dean Alan K. Campbell  
Maxwell School of Citizenship  
and Public Affairs  
Syracuse University  
Syracuse, New York.

Mr. Edwin Brenman  
Bureau of the Budget  
City of New York  
New York, New York

Professor David T. Cattell  
Department of Political Science  
University of California  
Los Angeles, California

Mr. Edward Hamilton  
Griffinhagen-Kroeger, Inc.  
San Francisco, California

Dr. Edward F.R. Hearle  
Booz, Allen & Hamilton  
Washington, D.C.

Mr. William Porter  
Data Service Bureau  
City of Los Angeles  
Los Angeles, California

Mr. John Kaiser  
Graduate School of Business  
Columbia University  
New York, New York

1-B. USSR Members of Topic 3 Project Teams.

Approved For Release 2001/11/19 : CIA-RDP79-00798A000200020006-8

Project 1:

Dr. Yegorov A.I., Dpt Head (Head of the Project)  
The Main Sci-Research Computing  
Centre, Moscow City Council.

Dr. Kozlov S.I., Dpt. Head,  
The State Committee for Science and Technology.

Dr. Korenev M.F., Sector Head  
The Main Sci-Research Computing  
Centre, Moscow City Council.

Dr. Suvorov U.P. Sector Head,  
The Main Sci-Research Computing  
Centre, Moscow City Council.

Dr. Brjabrin V.M., Chief of a group,  
Computing Centre,  
USSR Academy of Sciences.

Prof. Pospelov D.A. Director,  
Computing Centre, Academy of Sciences, USSR.

Prof. Faerman E.U. Chief of a group,  
Central Economical-Mathematical Institute,  
Academy of Sciences, USSR.

Project 2:

Dr. Tenjakov B.V. Deputy Director (Head of the Project)  
The Main Sci-Research Computing  
Centre, Moscow City Council.

Mr. Andrei E.V. senior expert.

The State Committee for Science and Technology

Dr. Ivanov L.I. Dpt Head,

The Main Sci-Research Computing  
Centre, Moscow City Council.

Dr. Puchenkov L.W. senior research fellow,

The Main Sci-Research Computing  
Centre, Moscow City Council.

Project 5:

Dr. Gmelchenko I.S. Dpt Head (Head of the Project)

The Main Sci-Research Computing  
Centre, Moscow City Council.

Mr. Andreev E.V. senior expert,

The State Committee for Science and Technology.

Mr. Prischepenko B.G. Sector Head,

The Main Sci-Research Computing  
Centre, Moscow City Council.

Mr. Mironov U.W. Dpt. Head,

The Main Sci-Research Computing  
Centre, Moscow City Council.

Dr. Poljakov U.A. Dpt. Head,

The Main Sci-Research Computing  
Centre, Moscow City Council.

Dr. Oganov R.E. Sector Head,  
The Main Sci-Research Computing  
Centre Moscow City Council

- Assistant Topic  
Coordinator